MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

M. A. R. 57 (Rule 116) No. D

Measurement Book

66189

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work: Improvement to roads and drains and development works in Byadarahalli in Ward No. 14 (works in 16th A cross Dr Bhagi Centre) Estimated cost Rs 50.0 Lakhs Head of A/c : Deve 3295 Indent No 32676 Job Code No : 014-19.000007. Work order No : No EE/DD/WO/360/2019-20 Dt 10.07.19 Agency : Sri. Raghunandan.L, Gandhi nagara, Blore. 21 Bill No : 1st & final Bill recording date: 26.12.2019						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
Jan'17	Excavation for road drains and similar work ordinary soil including an average horizontal throw upto 20 mt and an average lift upto 0.30m excavated surface levelled and sides trimmed neatly dressed as directed by Engineer at site.						
	for road adj 16A Coords.	1	50.0	5.0	0.25	62.50 m³	
		1	50.0	5.0	0.25	62.50-K	measurement carried from page No. 66198.8
		1	50.0	5.0	0.25	62.50-K	
	From Jagadeesh house to padmavathi house	1	50.0	5.0	0.25	62.50-K	this ms
		1	50.0	5.0	0.25	62.50-K	
	Near patel:	1	50.0	6.0	0.25	75.0 m³	
		1	50.0	6.0	0.25	75.0-K	
	for drain	1	50.0	1.0	0.90	45.0 m³	Left side
		1	50.0	1.0	0.90	45.0-K	

M. A. R. 57 (Rule 116) No. D

Measurement Book

66190

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		1	50.0	1.0	0.90	45.0-	right side
		1	25.0	1.0	0.90	22.50-K	
		1	4.0	1.0	0.90	3.60-K	
	11.07.17		Lth to sth.n totally			623.60m³	110157=00
			@ TR 201.20/m³			Rs	125468=00
Tender Item No.2	providing and laying pcc grade mix 1:3:6 with graded crushed 40 mm and down size jelly CA @ 0.89m³ FA @ 0.46m³ using mechanically mixed on directed by engineer at site					with pipe @ 220 kgs with	in foundation

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	for drain :	1	50·0	1·0	0·15	7·50 m³	Left side
	measurement carried from	1	50·0	1·0	0·15	7·50 "	
	page No 66198 of	1	50·0	1·0	0·15	7·50 "	Right side
	Rio & m3	1	22·0	1·0	0·15	3·30 "	
			Ltd to 16·5			25·80 m3	84988 = 00
			@ TR			₹5150·01/m³	Rs 132891 = 00
	order Item No 3 pounding RCC for side drains upto m20 nominal mix with ope with 20mm and down size jelly with CA @ 0·69 m³ FA @ 0·43 m³ with mic mixed with all metals as directed by Engineer at Site. (M20)						
	for Duvvada drain 4s	2	50·0	0·15	0·75	11·25 m³	
		2	50·0	0·15	0·75	5·625 "	
		2	50·0	0·15	0·75	5·625 "	
						2·025 "	

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

Serial No. .....

Name of work ..... From ..... To 66191

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	22·0	0·15	0·75	2·475	4·95 m³
	RISING	2	50·0	0·15	0·75	5·625 "	11·25 m³
		2	50·0	0·15	0·75	5·625 "	11·25 "
		2	50·0	0·15	0·75	5·625 "	
		1	22·0	0·15	0·75	2·475 "	
		1	08·0	0·15	0·75	0·900 "	52·20
			TO tal qty			38·70 m3	
			Ltd to			38·70 m3	
			@ TR			6716·69/m³	Rs 259981·00
							259936 = 00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಜಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಜಿ.ಜಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು-560073

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No 4	Supplying and fitting and placing TMT fe500 Reinforcement in Substructure complete as per specifications						
	Total quantity up NO. 66195 Of licences						
	Qty —					3.4 Tons	
	Ltd to → 2.57 @ TR 6810.63 T					Rs 215751=00	176586=00
Item No: 5	Supplying and laying precast RCC slab 10cm thick of mix M_{20} using 20mm graded granite metal using RCC duct at 150 c/c both ways Cost Transportation etc complete as directed by Engineer at Rs						

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

66192

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Both sides drawing LS and RLS -	1	50.0	0.75 m		37.5 m²	
	For RLS	1	50.0	0.75 m		37.5 m²	
		1	50.0	0.60	-	30.0 m²	dropped
	For LLS	1	50.0	0.75 m		37.50 m²	After deduction of BS. slab.
		1	50.0	0.75 m		37.50 m²	
		1	0.0	0.75 m		4.0 m²	
						156=00	
	Ltd to fly @ TR					154.00 m²	99.60
						2097.60/m² Rs	324708.00
							207662=00

24.9.19

24.9.19

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.6	for grading 1 metal Construction of GSB by providing coarse graded crushed stone aggregate of granite metal spreading in form layers with motor grader on prepared surface mixing by a mix in place method with water at one and compacting with vibratory roller to achieve the desired density complete as per specifications etc Quantity vide page No. 66200 of this MB. @ Qty 281.25 ~~262.50~~ 281.25 m³ @ 1855 m³ 1762.25 Rs 521719=00 495635.00					495633=00 462591=00	
1.7	providing and laying and compacting graded stone aggregate to comm specifications include prepared mixed material with one no mechanical mix plant carriage of mixed no layed uniform layers with paver no GSB compacted with roller to achive the desired density complete as per specifications						

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. 66193

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Quantity vide page No 66131 of this MB				431.22	
		Total Qty				431.22 m³	
		Ltd to @ →				350=00	Rs. 665427=00
						1901.22	
SL No 8	Cement concrete pavement construction of curve and pee interlocks as per design over a prepared sub base with ope or any other type as per clause 105.12.2 with 20 mm and down size graded granite metal coarse aggregate and FA with 1:2 cement mix to comply requirements of IS 9103-1999 mixed in a concrete mixer Superplasticer @ 3 Ltr of net Less than 0.6 m³						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Spreading the Concrete with shovels rackers Vibrator and finished to a Compacted using needle expantion construction and longitudinal joints Joint filler etc as per drg complete etc. C.C. Road:						
(a)	from Jagadeesh home	1	4.50	7.0	0.15	= 4.72 m³	
		1	24.50	5.70+4.90 / 2		x0.15=15.92 m³	
		1	9.80	2.80+2.80 / 2		0.15= 3.89 m³	
		1	30.0	3.90+3.40 / 2		x0.15=16.42 m³	
		1	30.70	3.40+3.30 / 2		x0.15=10.40 m³	
(b)	from padmavathi house:	1	30.0	5.40+6.0 / 2		x0.15=25.65 m³	

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

66194

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	28.0	6.0+7.50 / 2	x0.15	= 18.90 m³	
(c)	16 ACROSS MEI Layout Post Je Office park back	1	3.0	4.0+3.60 / 2	x0.15	= 1.71 m³	
		1	30.0	3.60+4.10 / 2	x0.15	= 14.85 m³	17.32
		1	30.0	4.10+3.80 / 2	x0.15	= 17.32 m³	115.44 m³
	Measurement Contd on 19/2/2019	1	30.0	3.50+4.0 / 2	x0.15	= 17.10 m³	
		1	21.0	3.50+4.00 / 2	x0.15	= 11.81 m³	
(d)	Blasam school Road:	1	21.0	6.30+7.0+4.10 / 3	x0.15	= 18.90 m³	21.89

Contd on 19/2/2019

19.09.19

ಪಾರಿಜಾತ ಬಿಲ್ಡರ್ಸ್ ಮತ್ತು ಡೆವಲಪರ್ಸ್
ಪಾರಿಜಾತ, 29, 29ನೇ ಕ್ರಾಸ್,
ಬೆಂಗಳೂರು-560 070

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(e) from ME1 Layout 5th cross Jayaram house to Annapoorna Tent house. from annapoorneshwari Tent house to Yogna Sannidhi house:	1	8.20	$\frac{4.10+3.70}{2}$	X 0.15	= 4.79	
		1	28.0	$\frac{6.0+7.5}{2}$	X 0.15	= 28.35m3	
		1	30.0	$\frac{5.20+5.0}{2}$	X 0.15	= 22.95 m	
		1	30.0	$\frac{5.0+4.0}{2}$	X 0.15	= 20.25 m	
		1	22.0	$\frac{4.0+4.5}{2}$	X 0.15	= 14.02 m	
		1	23.0	$\frac{4.50+3.5}{2}$	X 0.15	= 13.80 m	
	281.25	Rs 1292303 =00				Rs 1299408.20	
	Ld to 262.50	Rs 4950.41	To tal Qty	280.195 m3		1390815=20	

M. A. R. 57 (Rule 116) No. D

Measurement Book

66195

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(g) dewatering with Vacum pump and suction mud with floating arr including carry generator.					and Evapation with Skin floats charged	
	At park road	20	5.0	–	–	100.0m2	
	At near Bhasm shed:	10	7.0	–	–	70.0m2	
	At ME1 layout 5th	5	7.0	–	–	35.0 m	
	At Annapoorneshwari tenth home road.	30	4.50	–	–	135.0 m	Rs. 68.48
	Jagadeesh house to padmavathi house	9	4.50	–	–	40.5 m	
						380.5m2	Rs. 26056 =00
							3487 48 = 00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	M
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	

3418748 =
Carried as per work order → 3292 ₹15 = ∞
40 ₹126 = ∞
12 /. GST → 3₹9984 = ∞

IT → 3₹998 = ∞
Lec → 3₹998 = ∞
CSF → 3800 = ∞
Roy → 409780 = ∞
CGST → 33927 = ∞
SGST → 33927 = ∞
Fine → ₹293 = ∞
FSD 189,992
394915/-

ed and admitted for Rs 3₹99841 = ∞
ed by Cheque for Rs 3594918 = ∞
irty five Lakhs Ninety four thousand
e Hundred Eighteen only
dju 394916/-204923 = ∞

Exe. Engineer
B.B.M.P. Dasarahalli Division

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Sketch drawn for the work done

BBMP PARK

16A cross

Drain

Drain

SWD

ನಡಾವಳಿ ಪುಸ್ತಕದಲ್ಲಿ ಬರೆದ ವಿವರ
ಪರಿಶೀಲಿಸಿದೆ. 29.09.2018